



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
Quentin P. Herr )  
Serial No.: 10/028,049 )  
Filed: December 19, 2001 )  
For: SCALABLE SELF-ROUTING SUPER- )  
CONDUCTOR SWITCH )

Examiner: Not Assigned

Group Art Unit: 2819

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on

4/30/03  
*Marilyn L. Beaumont*  
Marilyn L. Beaumont

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, D.C. 20231

Sir:

This document is an Information Disclosure Statement to the above-identified patent application filed on December 19, 2001.

Attached hereto is at least one form PTO-1449 listing documents believed relevant to the subject application, which were disclosed in the International Search Report of the PCT Application. The submission of the following information is not intended, nor should it be construed, to constitute an admission that any patent, article, or other information referred to herein, is "prior art," unless specifically designated as such. In accordance with 37 C.F.R. Section 1.97(b), the filing of this information shall not be construed to mean that a search has been made or that no other material information may exist. Neither its submission is to be construed that a thorough search is not to be conducted by the Examiner.

**This Information Disclosure Statement identifies references cited in the prosecution of a corresponding foreign application. This Information Disclosure Statement is being submitted at the earliest practical time, as the International Search Report was issued on March 20, 2003, and received on April 1, 2003.**

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It is believed this disclosure complies with the requirements of 37 C.F.R. Section 1.56 and the Manual of Patent Examining Procedure Section 707.05(b). If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be telephoned so that any deficiencies can be remedied. A copy of each document is enclosed. These documents are not necessarily analogous art. Additionally, the order of the following documents is not to be accorded any particular import, as the order is random.

It is respectfully requested that these documents be:

- (1) fully considered by the Patent and Trademark Office during the examination of this application; and
- (2) represented on any patent which may issue on the application.

Applicants respectfully request that a copy of the PTO-1449 Form, as considered and initialed by the Examiner, be returned with the next communication.

The Commissioner is hereby authorized to charge any fees that may be required by this paper to Deposit Account No. 20-1515. A duplicate copy of this paper is enclosed.

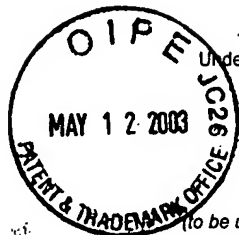
Respectfully submitted,

Date: April 30, 2003



Connie M. Thousand  
Registration No. 43,191

Northrop Grumman Space Technology  
Intellectual Asset Management  
One Space Park, R11/2796BG  
Redondo Beach, CA 90278  
Tele: (310) 813-1550/FAX: (310) 812-2687



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## TRANSMITTAL FORM

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Approved for use through 04/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Application Number	10/028,049
Filing Date	December 19, 2001
First Named Inventor	Quentin P. Herr
Art Unit	2819
Examiner Name	Not Assigned
Attorney Docket Number	12-1224

Total Number of Pages in This Submission

99

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	PTO-1449 and Cited Art
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Information Disclosure Statement and PTO-1449 in duplicate	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Connie M. Thousand; Reg. No. 43,191
Signature	<i>Connie M. Thousand</i>
Date	

### CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed	Marilyn L. Beaumont

Signature *Marilyn L. Beaumont* Date **4/30/03**

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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